

June-09-14 2:30:33 PM

1 19328

Page 1

Item ID: D3859-041

Revision ID:

Item Name: Wearplate

Start Date: 5/12/14

Start Qty: 16.00

16

Required Date: 5/15/14

Req'd Qty: ~~16.00~~

16

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run

Start

NR1

Stop

NR2

[illegible]

Work Order ID 119328

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Item ID: D3859-041 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Wearplate

Start Date: 5/12/14 Start Qty: 16.00 *16* Cust Item ID:
 Required Date: 5/15/14 Req'd Qty: 16.00 *16* Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Large Fab	0.00							
130									
Large Fab	Memo	0.00							
Large Fab	1-Weld D4379-5 cups as per dwg D3859 A/R 316L stainless steel rod Batch: <u>M125045</u>								
	2-Weld hard facing as per Dwg D3859 A/R 2059B Hard Coat rod Batch: <u>M130145</u>								
	*****use DT9462 for welding*****								
140	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
140									
QC	Memo	0.00							
Quality Control									

8 14-11-04 MAL

8 14-11-6

DAS
50
9-89

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170	QC3- Inspect Part Finish	0.00
170		
QC	Memo	0.00
Quality Control		

8 ϕ 14-11-11. DAS 34 9-89

8 _____ DAS
38
9-30
NOV 11 2014

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Item ID: D3859-041

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Wearplate

Start Date: 5/12/14

Start Qty: 16.00

16

Cust Item ID:

Required Date: 5/15/14

Req'd Qty: 16.00

16

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start *NR1*

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	Identify as per dwg & Stock Location	0.00							
180						8	DAS 96	NOV 11 2014	
Packaging	Memo	0.00							
Packaging									
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.00							
Quality Control									

14/11/12 J

Picklist Print

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Work Order ID: 119328

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Parent Item: D3859-041

D3859-041

Parent Item Name: Wearplate

Start Date: 5/12/14

Required Date: 5/15/14

Start Qty: 16.00

Required Qty: 16.00

Comments: IPP Rev:A 09-02-03 new issue DD verified by:EC
14.04.30 as per dwg rev.b DD verified by:JLM

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4379-5		Manufactured	No			130	Each	27.0000	6	96			

D4379-5

Wearplate Cup

**

EL 14/10-30

10647x65
119451x16

Location

Loc Qty

Loc Code

WA001

27

27

117717

M304S16GA

Purchased

No

100

sf

144.8670

0.85

14

M304S16GA

304/316 Sheet .063

**

CL 14/06/19

Location

Loc Qty

Loc Code

MAT020

144.867

M127821

75.567

M128423

1.2

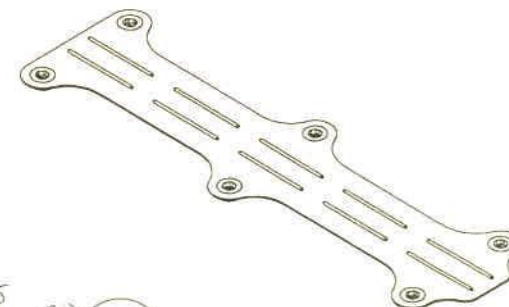
M129192

68.1

m/29545

ITEM NO.	QTY.	P/N	DESCRIPTION
	X	D3859-041	WEARPLATE
1	1	D3859-1	WEARPLATE
2	6	D4379-5	WEARPLATE CUP

△B



119328 MJS
14-05-20

2059B HARDCOAT
10 PL

0.06
TO
0.13
HIGH

C
SYM

0.38

1.0
TYP

3.1
TYP

1.50
REF

1.00

HARDCOAT WELD
SURFACING
REF

6 PL
1/32

5

D3859-041 WEARPLATE

D3859-1 WEARPLATE (1)

INSTALL D4379-5 FLUSH
WITH THIS SURFACE
TYP

D4379-5 WEARPLATE CUP (6) △B

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3859-041" & B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 1.58 lbs
- 8) WELD PER DART QSI 004

RELEASED

2014 MAR 29

ECN 14-544

APPROVED

B	D4379-5 CUP WAS D3009-3 CUP	DB	14 03 05
A	NEW ISSUE	HS	09 01 26
REV	DESCRIPTION	BY	DATE
DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	AP	DRAWING NO	REV. B
MFG. APPR	DD	D3859	SHEET 1 OF 2
APPROVED	MP	TITLE	SCALE
DE APPR	DS	WEARPLATE	NTS
DATE	14.03.05	COPYRIGHT © 2009 BY DART AEROSPACE LTD ALL RIGHTS RESERVED. NO PART OF THIS PUBLICATION MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.	

T.P.I. INDUSTRIES INC.

148 GOODFELLOW
 DELSON, QUÉBEC J5B 1V4
 CANADA
 Tel: (450) 633-0484
 Fax: (450) 633-0879

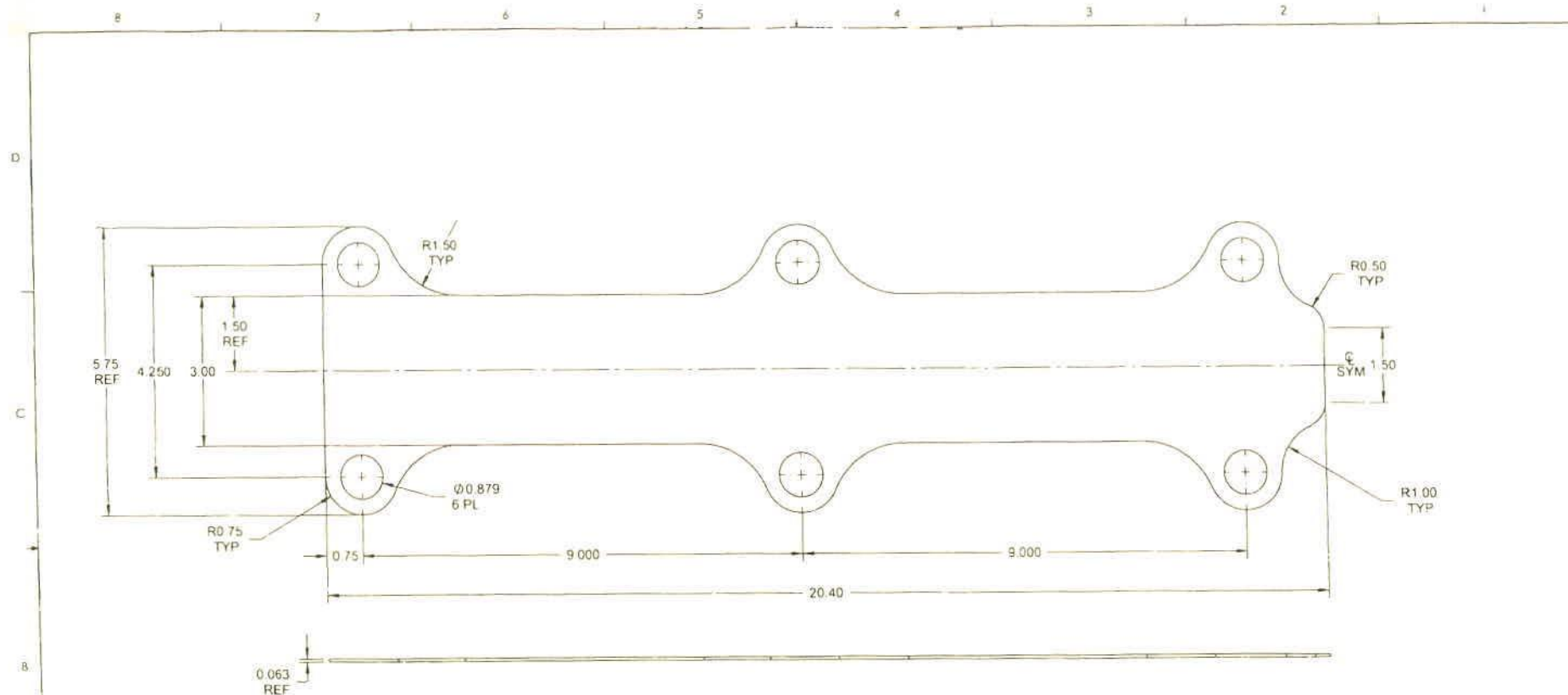
Packing Slip

Packing Slip No.: 6177
 Date: 2014-07-02
 Page: 1

Sold to:	Ship to:
Dart Aerospace Michael Grégoire 1270 Aberdeen Hawkesbury, Ontario K6A 1K7 Canada	Dart Aerospace Michael Grégoire 1270 Aberdeen Hawkesbury, Ontario K6A 1K7 Canada
Order No.: 24577	Sold By: JONATHAN LESSARD
Shipped By:	Ship Date: 2014-07-02
Tracking No.:	

Item No.	Unit	Description	Quantity
d3564-5	Chaque	d3564-5	24
d3564-9	Chaque	d3564-9	24
d3564-11	Chaque	d3564-11	24
d3791-1	Chaque	d3791-1 wearpad	24
d3537-3	Chaque	d3537-3 wearpad	40
d3537-1	Chaque	d3537-1 wearpad	60
d3537-1	Chaque	d3537-1 wearpad	60
d3791-1	Chaque	d3791-1 wearpad	20
d2154	Chaque	d2154 bracket stud	40
d2144	Chaque	d2144 hinge doubler	40
d4095-045	Chaque	d4095-045 wearplate assy	12
d4095-043	Chaque	d4095-043	12
d4095-041	Chaque	d4095-041 wearplate assy	12
d3859-041	Chaque	d3859-041 wearplate	16
d4952-1	Chaque	d4952-1 wearplate	20
d4095-051	Chaque	d4095-051 wearplate assy	20
d4095-049	Chaque	d4095-049 wearpad	16
d4095-047	Chaque	d4095-047 wearplate assy	20
d4798-041	Chaque	d4798-041 wearplate assy	16
d4135-1	Chaque	d4135-1 wearpad	10
d4360-041	Chaque	d4360-041 wearplate assy	8
d2012-111	Chaque	d2012-111 bracket	40
d2324-5	Chaque	d2324-5 strap	40
d2947	Chaque	d2947 clamp	60
d3171-1	Chaque	d3171-1 angle bracket	20
d3463-3	Chaque	d3463-3 step	12
d3512-1	Chaque	d3512-1 wearplate	16
d3629-1	Chaque	d3629-1 bracket	20
d3955-5	Chaque	d3955-5 plate	12
d4021-5	Chaque	d4021-5 blanking plate	40
d3556-1	Chaque	d3556-1 clamp	40

Comment: Net / 30 from date of invoice 2% svc. chg. on invoices over 30 days



D3859-1 WEARPLATE

RELEASED
2014 MAR 29 *JP*

NOTES

- 1) MATERIAL AISI 304/316 STAINLESS STEEL SHEET, 16 GAUGE (0.063 THICK),
PER MIL-S-5059 (ANNEALED) 2B FINISH OR AMS 5513/5524 (REF DART SPEC M304S16GA)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.29 lbs

APPROVED

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO	REV B
MFG. APPR	DD	D3859	SHEET 2 OF
APPROVED	MP	TITLE	SCALE
DE APPR	DS	WEARPLATE	NT
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